

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

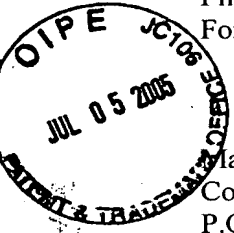
In re: Adam Saxler
Application No.: 10/772,882
Filed: February 5, 2004

Confirmation No.: 8522
Group Art Unit: 2815
Examiner: Jerome Jackson, Jr.

For: **NITRIDE HETEROJUNCTION TRANSISTORS HAVING CHARGE-TRANSFER
INDUCED ENERGY BARRIERS AND METHODS OF FABRICATING THE SAME**

Date: July 1, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)**

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Elizabeth A. Stanek".

Elizabeth A. Stanek
Registration No. 48,568

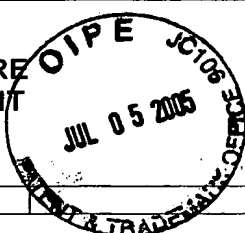
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 1, 2005.

A handwritten signature in black ink, appearing to read "Erin A. Campion".
Erin A. Campion

Substitute form 1449A/PTO		Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/772,882	
		Filing Date	February 5, 2004	
		First Named Inventor	Adam Saxler	
		Group Art Unit	2815	
		Examiner Name	Jerome Jackson, Jr.	
Sheet	1	of	Attorney Docket Number	5308-389



U.S. PATENTS AND PATENT PUBLICATIONS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
	1.	US-2001/0040246		Ishii	11-15-2001

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)		

OTHER NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	2.	Beaumont, B. et al., "Epitaxial Lateral Overgrowth of GaN," <i>Phys. Stat. Sol. (b)</i> 227, No. 1, pp. 1-43 (2001).	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.